Manhole In	spection Summary	Manhole # S13A1_005MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 13	3A1 Node: 005 Status: Found	Insp Date: 3/27/08 9:13 AM
Incomplete Comments		Crew: <b>FW,WJ</b>
		Inspector: wjenkins
		Firm: <b>PER</b>
Location	Address: 3012 Highman ave	Cross Street: Parkman ave
Manhole	Type: <b>Terminal</b> Location: <b>Roadway</b>	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 30 (in	
Dranartiaa	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:  Bolted  Water Tight  Water Tight Insert		
Frame Offset: 3 (in.) Condition: Sound Cracked Leaks		
Chimney / Frame Adjustment		
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall		
Corbel	Material: Concrete Parged	Type: Concentric/Eccentric
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel Material: Concrete Parged		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Bench	✓ Exists Material: <b>Brick</b>	] Parged
Condition:	Sound Cracked Root Intrusion	☐ Deteriorated ☐ Leaks
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks VDebris
Steps Count: 3 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: <b>0</b> (ft.)	Active Surcharge Present

### **Manhole Inspection Summary**

### Manhole # S13A1\_005MH

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Location View



Defect 5



channel cond debris

Defect 3



Top View



Defect 4



chimney infiltration

Defect 2



unkown diposits build up on bench.

## **Manhole Inspection Summary**

## **Manhole # S13A1\_005MH**

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#### Defect 1



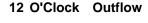
chimney offset & corroded steps

#### **Manhole Inspection Summary**

#### Manhole # S13A1\_005MH

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 6.22 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 6 in. Circular Gravity Sewer Pipe In @ 7 OClock



7 O'Clock Inflow

Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 6.20 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection